The two pressure interfaces are Ø6 air pipe joints, which can be directly installed on the measuring pipeline or connected through the pressure pipe. It is easy to install and has a compact structure. It is widely used in boiler air supply, underground ventilation and other power and coal industries, and automatic detection pressure process control for ultra-clean workshop.

Features

Total accuracy high
Wide working temperature
To measure the small differential pressure
Ø6 pipe thread,easy to install

Specifications

Pressure range	0-500mmH₂O	Compensation Temp.	0-85℃
Accuracy	0.5%	Working temperature	-20-100℃
Output	4-20mA	Over pressure	200%
Power	9-36VDC	Static pressure	500%
Pressure connection	Ø6 air pipe	Temperature shift	0.02%FS/℃
Electrical connection	Direct cable,2m	Long time ability	0.2%FS/Year
Resistance	R=(U-8V)0.02Ω	Wetted material	Aluminum

Dimension in mm

